Rev. 1/16/01 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

| F | As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Title: SEMIPERMEABLE MEMBRANE SUPPORT AND PROCESS OF PREPARATION THEREOF | | | | | | |
|--------|---|--|---|--|--|--|--|
| | of which is described and claimed in: X) the attached specification, or () the specification in the application Serial No | | | | | | |
| | COUNTRY | APPLICATION | NO. | DATE OF FILING | PRIORITY | | |
| II. | | | | | CLAIMED | | |
| n O | JAPAN | 289409/2000 | Sep | . 22, 2000 | yes | | |
| | JAPAN | 289409/2000 | Sep | . 22, 2000 | | | |
| | JAPAN Thereby claim the benefit under Title 35, Unatter of each of the claims of this applicaragraph of Title 35, United States Code 37, Code of Federal Regulations, §1.56 whiling date of this application: | United States Code §120 of a cation is not disclosed in the §112, I acknowledge the du | any United States applicate prior United States applicate to disclose information | ion(s) listed below and, olication in the manner n material to patentabili | insofar as the subjet provided by the first yas defined in Tit | | |

loge, eachide

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Yasuhiro Toyosu Patent & Trademark Attorney as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

| Full Name of First Inventor | FAMILY NAME HAMA | first given name Yoshitsugu | SECOND GIVEN NAME |
|--|--|--------------------------------|---|
| Residence & Citizenship | спту Naruto-shi | state or country Japan | country of critzenship Japan |
| Post Office Address | ADDRESS 52-2-1, Aza Michinoue, Otani, | | STATE OR COUNTRY ZIP CODE 1. Tokushima Japan 779–0302 |
| Full Name of Second Inventor | FAMILY NAME KUSAKA | FIRST GIVEN NAME Yoshifumi | SECOND GIVEN NAME |
| Residence & Citizenship | спү Tokushima-shi | state or country Japan | country of citizenship Japan |
| Post Office Address | ADDRESS 5-1, Minamisho-machi 4 | cmy -chome, Tokushima-shi | state or country zip code Tokushima Japan 770–0045 |
| Full Name of Third Inventor | FAMILY NAME OKUBO | FIRST GIVEN NAME Akihiro | SECOND GIVEN NAME |
| Residence & | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Citizenship | Itano-gun | Japan | Japan |
| Citizenship Post Office Address | ADDRESS 8-1, Aza | CITY | |
| Post Office Address Full Name of | ADDRESS 8-1, Aza | CITY | Japan STATE OR COUNTRY ZIP CODE |
| Post Office Address | ADDRESS 8-1, Aza Bishamon-1, Yoshio | спу da, Donari—cho, Itano | Japan STATE OR COUNTRY ZIP CODE -qun, Tokushima Japan 771–150 |

| Full Name of Fifth Inventor | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
|----------------------------------|-------------|------------------|---------------------------|
| Residence & Citizenship | СІТҮ | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Post Office Address | ADDRESS | СПҮ | STATE OR COUNTRY ZIP CODE |
| Full Name of Sixth Inventor | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| Residence & Citizenship | СІТҮ | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Post Office Address | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |
| Full Name of Seventh Inventor | FAMILY NAME | FIRST GIVEN NAME | SECOND GIVEN NAME |
| Residence & Citizenship | CITY | STATE OR COUNTRY | COUNTRY OF CITIZENSHIP |
| Post Office Address | ADDRESS | CITY | STATE OR COUNTRY ZIP CODE |

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| 1st Inventor <u>Yashitsugu</u> Hama | (Yoshitsugu Hama) | Date Aug. 17, 2001 | | | | | | | |
|---|--------------------|--------------------------|--|--|--|--|--|--|--|
| 2nd Inventor Yashifumi Kusaka | (Yoshifumi Kusaka) | Date Aug.17, 2001 | | | | | | | |
| 3rd Inventor Akihira Okubo | (Akihiro Okubo) | Date <u>Aug.17, 2001</u> | | | | | | | |
| 4th Inventor | | | | | | | | | |
| 5th Inventor | | Date | | | | | | | |
| 6th Inventor | | Date | | | | | | | |
| 7th Inventor | | Date | | | | | | | |
| | | | | | | | | | |
| The above application may be more particularly identified as follows: | | | | | | | | | |
| U.S. Application Serial No. | Filing Date | | | | | | | | |
| Applicant Reference Number | Atty Docket No | | | | | | | | |
| Title of Invention | | | | | | | | | |
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